

CLAIMS

1. A spontaneously dispersible pharmaceutical composition for oral administration comprising
 - 1) N-benzoyl-staurosporine,
 - 2) a hydrophilic component, and
 - 2) a surfactant.
2. A composition as claimed in claim 1 further comprising a lipophilic component.
- 10 3. A composition as claimed in claim 1 or claim 2 wherein the hydrophilic component comprises ethanol, 1,2-propylene glycol or a polyethylene glycol.
- 15 4. A composition as claimed in any preceding claim wherein the surfactant is selected from the group consisting of polyoxyethylenes, polyglycerols and related polyols, and polyalkylene oxide copolymers.
- 20 5. A composition as claimed in any preceding claim wherein the surfactant is selected from the group consisting of a polyoxyethylene castor oil, a polyoxyethylene alkyl ether, and a polysorbate.
- 25 6. A composition as claimed in any preceding claim wherein the surfactant has an HLB value of greater than 10 and the composition further comprises a co-surfactant having an HLB value of less than 10.
7. A composition as claimed in claim 6 wherein the surfactant is selected from the group consisting of a polyoxyethylene castor oil, a polyoxyethylene alkyl ether, and a polysorbate, and the co-surfactant comprises a transesterified ethoxylated vegetable oil.
- 30 8. A composition as claimed in claim 2 wherein the surfactant has an HLB value of greater than 10 and the lipophilic component comprises a fatty acid glyceride.

9. A spontaneously dispersible pharmaceutical composition for oral administration comprising

- (a) up to 20% by weight of N-benzoyl-staurosporine,
- (b) 5 to 50% by weight of a hydrophilic component,
- (c) 5 to 80% of a surfactant or surfactant mixture,
- (d) 5 to 85% of a lipophilic component, and
- (e) 0.05 to 5 % of an additive.

10. 10. A method of treatment for treating subjects in need of N-benzoyl-staurosporine therapy comprising administering a dispersible pharmaceutical composition according to any preceding claim to a subject in need of such treatment.

11. 15. A pharmaceutical composition for oral administration comprising N-benzoylstaurosporine and having

- (a) a variability of bioavailability levels of N-benzoylstaurosporine of from 5 to 17%;
- (b) an AUC (0-48h)/dose value (in (h•nmol/L)/(mg/kg)) of from 380 to 2000, or
- (c) a C_{max} /dose value (in (nmol/L)/(mg/kg)) of from 60 to 310,

20. upon administration of a dose (in mg/kg) of N-benzoylstaurosporine to fasted beagle dogs.

25. 12. A method of increasing bioavailability levels or reducing variability of bioavailability levels of N-benzoylstaurosporine by mixing N-benzoylstaurosporine with a carrier comprising a hydrophilic component, and a surfactant.

13. 25. A method of increasing bioavailability levels or reducing variability of bioavailability levels of N-benzoylstaurosporine, said method comprising orally administering a composition according to any preceding claim to fasted beagle dogs.